

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

1-7. (Canceled)

8. (Currently Amended) The stick type cosmetic as described in claim ~~[[20]]~~ 21, wherein the ~~mesoporous material~~ ceramics is at least one selected from the group consisting of oxide ceramics, nitride ceramics, phosphate ceramics, carbide ceramics, silicate ceramics and boride ceramics.

9. (Currently Amended) The stick type cosmetic as described in claim ~~[[20]]~~ 21, wherein the ~~mesoporous material~~ ceramics is a composite material of at least one selected from the group consisting of oxide ceramics, nitride ceramics, phosphate ceramics, carbide ceramics, silicate ceramics and boride ceramics and an organic substance and/or a metal.

10-12. (Canceled)

13. (Currently Amended) The stick type cosmetic as described in claim ~~[[20]]~~ 21, wherein it is a cosmetic pencil.

14. (Previously Presented) The stick type cosmetic as described in claim 8, wherein it is a cosmetic pencil.

15. (Currently Amended) The stick type cosmetic as described in ~~elaims~~claim 9, wherein it is a cosmetic pencil.

16-18. (Canceled)

19. (Withdrawn-Currently Amended) A production process for a stick type cosmetic comprising; ~~characterized by~~

(a) ~~\_\_\_\_\_ kneading and extrusion molding a blend composition comprising at least a pigment, an extender material and a [[raw]] combined material for forming a mesoporous material to synthesize a mesoporous material to be a binder for binding the extender material at low temperature by means of microwave heating or microwave heating and ultrasonic cleaning, whereby a stick type cosmetic comprising the mesoporous material as a skeleton is produced~~ of a ceramics source and a template,

(b) ~~\_\_\_\_\_ extrusion-molding the kneaded composition, and~~

(c) ~~\_\_\_\_\_ drying the molded article, followed by microwave heating or microwave heating and ultrasonic cleaning at 100°C or lower.~~

20. (Canceled)

21. (New) A stick type cosmetic comprising a porous material which comprises at least a pigment, an extender material and a ceramics which have pores of a diameter falling in a range of 50 nm to 500 nm and which bind with the pigment and the extender material.